Application Data Sheet

Application Information

Application Type:: Utility

Subject Matter:: Utility

CD_ROM or CD-R?:: None

Number of CD disk:: 0

Number of copies of CDs:: 0

Computer Readable Form (CRF)?:: No

Number of copies of CRF:: 0

Title:: TWO-DIMENSIONAL OPTICAL WAVEGUIDE

APPARATUS, AND OPTO-ELECTRONIC HYBRID

CIRCUIT BOARD USING SUCH OPTICAL

WAVEGUIDE APPARATUS

Attorney Docket Number:: 03560.003334.

Total Drawing Sheets:: 18

Small Entity?:: No

Secrecy Order in Parent Appl.?:: No

Applicant Information

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: TATSURO

Family Name:: UCHIDA

City of Residence:: Tokyo

Country of Residence:: Japan

Correspondence Information

Correspondence Customer Number:: 5514

Page # 1 Initial 7/25/2003

Representative Information

Representative Customer Number::	05514
----------------------------------	-------

Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
Japan	2002-219251	07/29/2002	Yes

Assignee Information

Assignee name::

Canon Kabushiki Kaisha

City of mailing Address::

Tokyo

Country of mailing address::

Japan

Page # 2 Initial 7/25/2003